



## EX-SDI



VTD-HOC4FEI Inside Controls

### FEATURES:

- 1/2.9" Sony® Progressive Scan CMOS (IMX222)
- 2.1 MegaPixel With full 1080p/720p HD-SDI (SMPTE 292M) / EX-SDI Output
- 3.7mm Fixed Iris lens Included
- Mechanical IR Cut Filter (True Day/Night)
- 16:9 Video format
- Advanced OSD Functions: Motion Detection, Sharpness, Gamma, Mirror, Flip, DSS, Freeze, HLM, D-Zoom, ACE, WDR, Defog, Privacy
- 100% Pure Digital Transmission of video data
- Up to 1000' HD Transmission Range (Depending on cable characteristics and integrity)
- 12VDC Operation
- Available in Ivory or Black



## Specifications

Sensor	1/2.9" Sony® Progressive Scan CMOS (IMX222)
Resolution	2.1 MegaPixel (1080p / 720p)
S/N	More than 52 dB (AGC Off)
Video Output	Selectable: 1x HD-SDI (BNC) / EX-SDI (BNC) and 1x SD CVBS (BNC)
Lens	3.7mm Fixed
Smart Motion Zoom	YES
Digital Zoom	0 ~ x16
Minimum Illumination	1 Lux at F1.2 / 0.1 Lux (B/W)
Day/Night	Mechanical IR Cut Filter (True Day/Night)
Electronic shutter speed	Auto / Manual (1/30sec ~ 1/60,000sec)
White Balance	ATW / ATWext / One Push / Manual
Brightness	Adjustable (0 ~ 20 Steps)
DSS (Sens-Up)	OFF / X2 ~ X32
DNR	3D-DNR
WDR	YES
Privacy Zones	YES (16 Zones / 8 Polygons)
Motion Detection	YES
ACE (Adaptive Color Enhancement)	YES
Advanced OSD Functions	Motion Detection, Sharpness, Gamma, Mirror, Flip, Freeze, D-Zoom, ACE, WDR, Defog, Privacy, HLM
Communication	RS-485 (Pelco® D)
HD Transmission Range	Over 1000' (Depending on cable characteristics and integrity)
Operating Conditions	14°-122°F (-10°-50°C) < 80% RH
Input Voltage	12VDC
Power Consumption (12VDC)	200mA
Dimensions	4.6" x 3.07" (Dia. x H)



**VT-AP/WMT/W**  
Optional Indoor Wall Mount (Ivory)



**VT-AP/WMT/B**  
Optional Indoor Wall Mount (Black)

### AVAILABLE CONFIGURATIONS

VTD-HOC4FEI/W 2.0MP HD-SDI / EX-SDI Indoor WDR Dome Camera with 3.7mm Fixed Lens in White

VTD-HOC4FEI/B 2.0MP HD-SDI / EX-SDI Indoor WDR Dome Camera with 3.7mm Fixed Lens in Black

### BREAKDOWN OF MODEL NUMBERS:

**EXAMPLE: VTD-HOC4FEI/W**

{VTD}	{H}	{OC}	{4}	{F}	{W}	{W}
VITEK Dome	HD	Over COAX	3.7 mm	Fixed Lens	Extended Range	White